

Amendment to the Specification:

Please amend the specification as follows:

Please amend the paragraph at page 5, lines 14-22 as follows:

Other aspects and advantages of the present invention may become apparent upon reading the following detailed description and upon reference to the drawings in which:

FIG. 1 shows a general block diagram of a typical adaptive power amplifier predistortion system;

FIG. 2 shows a general model of an adaptive power amplifier predistortion system; and

FIG. 3 shows a general model of an adaptive power amplifier predistortion system; and

FIG. 4 shows an embodiment~~a general block diagram~~ of predistortion circuitry according to principles of the present invention.